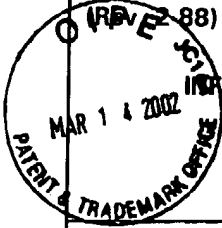


Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
2132.099APPLICATION NO.
09/993,295INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
JACKOWSKI et al.FILING DATE
11/23/01GROUP
1741
1641

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LVC	5,062,935	11/91	Schlag et al.			
LVC	6,020,208	02/00	Hutchens et al.			
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO
LVC Y	WO 93/24834	12/93	PCT		X	
/ Y	WO 90/14148	11/90	PCT		X	
/ Y	WO 98/07036	02/98	PCT			X
LVC Y	WO 98/07036	02/98	PCT (translation)		X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LVC	p	Takahashi et al., "Rapid and Sensitive Immunoassay for the Measurement of Serum S100B Using Isoform-specific Monoclonal Antibody", Clinical Chemistry 45, No. 8, (1999) pp. 1307-1311.
LVC	p	Richter et al., "Composition of the peptide fraction in human blood plasma: database of circulating human peptides", Journal of Chromatography B; 726 (1999) pp. 25-35.

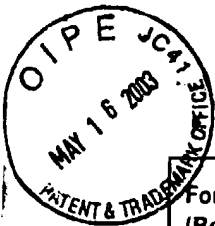
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O'Connor Cook

DATE CONSIDERED

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PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
2132.099

APPLICATION NO.
09/993,295

INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

APPLICANT
JACKOWSKI et al.

FILING DATE
11/23/01

GROUP
1741 164)

U.S. PATENT DOCUMENTS

EXAMINER'S INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LVC	6,329,500	12/01	Webb et al.			
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES NO
LVC	WO 02/059604 ✓	08/02	PCT			X
LVC	WO 98/07036 ✓	02/98	PCT			X

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LVC	✓	Van Cool, "α2-Macroglobulin Expression in Neuritic-Type Plaques in Patients With Alzheimer's Disease", Neurobiology of Aging (1993) Vol. 14, No. 3, pp. 233-237.
	✓	Ahmad, et al., "A Study of Plasma Alpha-2-Macroglobulin Levels in Type 2 Diabetic Subjects with Microalbuminuria", J. Assoc. Physicians of India (2001), Vol. 49, pp. 1062-1065.
	✓	Sesboue, et al., "Quantitative study of human blood alpha-1-antitrypsin, alpha-2-macroglobulin and inter-alpha-trypsin-inhibitor with respect to plasma renin activity", Clinica Chimica Acta (1983) Vol. 135, No. 1, pp. 23-34.
LVC	✓	DATABASE EMBL Online! Teich et al., "Alpha-2-macroglobulin (fragment)", retrieved from EMBL, Database accession no. Q9BQ22, XP-002237293.

EXAMINER

Olisa. X. Cook

DATE CONSIDERED

1/5/05

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	09/993 295
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Filing Date	11/23/2001
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First Named Inventor	George Jackowski
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Art Unit	1741
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Examiner Name	L. Clark
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Attorney Docket Number	2132.099
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Sheet	1	of	2
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		
WC		WO01/75454	10/11/2001	Oxford Glycosciences	
				(UK) Ltd and Pfizer Inc	
WC	h	WO01/63280	08/30/2001	Rhode Island Hospital	
				a Lifespan Partner	

**Examiner
Signature**

Resa. Cook

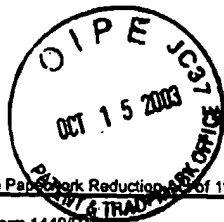
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	09/993,295
Filing Date	11/23/2001
First Named Inventor	George Jackowski
Art Unit	1741/641
Examiner Name	L. Cook
Attorney Docket Number	2132.099

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
L/C	x	C. BRISTOW et al, "Specific Activity of alpha1 Proteinase Inhibitor and alpha2Macroglobulin in Human Serum: Application to Insulin-Dependent Diabetes Mellitus", Clin Immunol Immunopath, 89(3):247-259 (December, 1998)	
	x	G. TREFZ et al, "Establishment of an Enzyme-Linked Immuno-Sorbent Assay for Urinary Trypsin Inhibitor by Using a Monoclonal Antibody", Journal of Immunoassay, 12(3):347-369 (1991)	
	x	Y. MA et al, "Transgenic Mice Overexpressing gamma-aminobutyric Acid Transporter Subtype 1 Develop Obesity", Cell Research, 10(4):303-310 (December, 2000)	
	x	H. BLOEKER et al, "Hypothetical Protein", Database Accession No. Q9H030, XP002249055 (March, 2001) Abstract	
L/C	x	T. NAGASE et al, "Hypothetical Protein KIAA1697", Database Accession No. Q9C0G6, XP002249056 (June, 2001) Abstract	

Examiner Signature	<i>Richard L. Cook</i>	Date Considered	1/4/05 L/C
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